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Docket No.: M-15245 US

November 12, 2003

Mail Stop Patent Application Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed herewith for filing is a patent application, as follows:

Inventor(s):

Eliseu M. Chavez Filho

Title:

Apparatus For Spreading, Scrambling and Correlation In A Reconfigurable Digital Signal

Processor

X Return Receipt Postcard

X This Transmittal Letter (in duplicate)

20 page(s) Specification (not including claims)

5 page(s) Claims

1 page Abstract

5 Sheet(s) of Drawings

2 page(s) executed Declaration For Patent Application and Power of Attorney

1 page executed Assignment

X Recordation Form Cover sheet (in duplicate)

X Applicant claims small entity status

CLAIMS AS FILED

For Total Claims	Number <u>Filed</u> 21	-20	=	Number <u>Extra</u> 1	x	Rate \$ 9.00	=	\$ \$	Basic Fee 385.00 9.00
Independent Claims	2	-3	=	0	х	\$42.00	=	\$	0.00
Fee of for the first filing of one or more multiple dependent claims per application									
Fee for Request for Extension of Time									

M.	Total	fee	for	filing	the	patent	application	in	the amount	of
				*****	****	parent	approautor			-

\$394.00

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account 50-2257.

EXPRESS MAIL LABEL NO:

EV 252 520 695US

Respectfully submitted,

Tom Chen

Attorney for Applicants

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